

CLAIMS

1. Use of calcium lactate, in particular calcium L-lactate, and whey permeate, for the preparation of a pharmaceutical composition for the prophylaxis or treatment of an increased triglyceride level in a mammal, in particular in a human.
2. Use of calcium lactate, in particular calcium L-lactate, and whey permeate, for the preparation of a pharmaceutical composition for the prophylaxis or treatment of arteriosclerosis, coronary insufficiency, occlusive arterial diseases, myocardial infarction, xanthomata, abdominal complaints, spleen and liver enlargement, pancreatitis, retinal lipemia, and/or stroke, and/or diseases or disorders connected therewith in a mammal, in particular in a human.
3. The use according to claims 1 or 2, wherein the pharmaceutical composition serves as a simultaneous improvement of bone structure and/or as simultaneous prophylaxis and/or treatment of osteoporosis.
4. The use according any one of claims 1 to 3, wherein the whey permeate is obtained from sweet whey.
5. The use according any one of claims 1 to 4, wherein the whey permeate is hydrolyzed.
6. The use according any one of claims 1 to 5, wherein the whey permeate is partially hydrolyzed.
7. The use according any one of claims 1 to 6, wherein the composition is microencapsulated.
8. The use according any one of claims 1 to 7, wherein the composition is intended for oral administration.
9. The use according any one of claims 1 to 8, wherein the dose per administration is 1.0 g to 15.0 g, preferably 5.0 g to 10.0 g, most preferably 6.0 g to 8.0 g.
10. The use according any one of claims 1 to 9, wherein the calcium lactate is obtained by fermentation.

11. The use according any one of claims 1 to 10, wherein the composition furthermore contains additives that are suitable for the preparation of foodstuffs, in particular dietary foodstuffs and/or dietary supplements.
12. The use according any one of claims 1 to 11, wherein the composition furthermore comprises pharmaceutically acceptable additives and/or carrier materials.
13. The use according any one of claims 1 to 12, wherein the composition is in the form of a solid, as a lozenge, powder or granulate, or in the form of a liquid, as a sirup or juice.
14. Pharmaceutical composition comprising calcium lactate, in particular calcium L-lactate, and whey permeate.